

Linotype

CRTronic 200

The CRTronic with outstanding performance
for high quality and fast processing



CRTronic 200

optimized in quality and performance

The CRTronic 200 is the top model of the CRTronic family, with outstanding performance concerning quality and processing speed.

The CRTronic 200 offers optional processing of superfonts or normal fonts in addition to the software features already available in the models 100 and 150. This, combined with selectable double resolution, predestinates the CRTronic 200 for high-quality demands.

Its fast phototyping unit and the new take-up cassette with a capacity of more than 10 m of exposed photo material moreover make the CRTronic 200 ideally suited as nucleus for on-line compound within a CRTronic system supporting several CRTerminals of the 200 series.

Options:

CRTerminal 200, for text input and correction exclusively, still offering the same text processing features as the CRTronic

Daisywheel printer (table-top model) for proof print-out and text processing; can be connected in any desired configuration

Data telecommunication equipment for connection to standard modem

Node and link for on-line compound of CRTronic and CRTerminal

LCI (Linotype Communication Interface) for data transfer from EDP and word processing systems

CP/M operating system for commercial application

Technical Specifications

CRTronic 200

Operating modes	Endless, justified with automatic hyphenation, semiautomatic
Hyphenation programs	For all Western European and various Eastern European languages
Character generator	Standard: Roman Second character generator for non-Roman languages optionally available

Mini-floppy disc storage	640 kB (2 drives)
Fonts	Superfonts and normal fonts on mini-floppy discs
in direct access	Up to 24 fonts (when using normal fonts) 1 superfont = 2 normal fonts
in memory	Up to 8 (when using normal fonts)
Point size range	1.5–48 mm/4–128 pt in 1/100 mm increments
Resolution	Standard: 500 scanlines/cm Double resolution: 1000 scanlines/cm Correction mode: 250 scanlines/cm
Modification of type	Electronic slant; condensed or expanded, also in combination with italic; right reading, reverse reading
Output rate	Up to 200.000 characters/h with 8/8 pt Times, line measure 55 mm and normal resolution
Rules	Vertical and horizontal from 0.1–18 mm in 1/100 mm increments
Multi-column composition	Through electronic buffering, with sufficient capacity for at least one A4 page
Take-up cassette	For more than 10 m of exposed photo material

CRTerminal 200

With all text processing and editing features of the CRTronic

Mini-floppy disc storage	1,2 MB (2 drives)
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All specifications are subject to alterations without notice. Errors accepted.
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